

ABSTRACT OF THE DISCLOSURE

A fixed length data processing apparatus has a registration holding unit holding registration information necessary to identify fixed length data that is an object of a processing commonly to transmission routes, and a data processing unit identifying whether received fixed length data is fixed length data that is an object of the processing or not on the basis of at least the registration information in the registration information holding unit to perform a data processing for fault management in the asynchronous communication on the basis of the fixed length data when identifying that the fixed length data is fixed length data that is an object of a processing correspondingly to the transmission route, thereby holding a large volume of information efficiently for identifying fixed length data to process fixed length data with a simple structure.